

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2005/050857

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C10G65/12 C10G45/58

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C10G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, API Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|---|-----------------------|
| X | EP 0 272 729 A (SHELL INT RESEARCH) 29 June 1988 (1988-06-29) cited in the application | 1-10 |
| Y | figure IV column 1, lines 9-12 column 2, lines 36-44 column 2, line 50 - column 3, line 10 column 6, lines 46-53 column 7, lines 27-42 column 10, lines 43-46 column 11, lines 5-25 column 11, line 58 - column 12, line 6 ----- -/-- | 1-10 |

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer:

Harf, J

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| C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT | | |
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| Y | WO 02/50213 A (POLDER KEVIN JOHN ANTHONY ;GEUKEMA ARJEN PETER (NL); SHELL INT RES) 27 June 2002 (2002-06-27) cited in the application claim 1; figures 1,2; examples 1,2 page 7, lines 10-13, 21-26 page 8, lines 16-25 page 13, line 24 - page 14, line 11 | 1-10 |
| A | US 4 605 488 A (GARWOOD WILLIAM E ET AL) 12 August 1986 (1986-08-12) figure 1 column 4, lines 43-50 column 5, lines 14-23 column 11, line 24 - column 12, line 6 | 1-10 |
| A | WO 97/18278 A (MOBIL OIL CORP) 22 May 1997 (1997-05-22) cited in the application claim 1; figures 1,2 page 7, lines 2-13 page 15, line 23 - page 16, line 6 | 1-10 |

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Information on patent family members

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